

Foreman - Bug #23291

Proxy template URL not used for kickstart

04/16/2018 02:21 PM - Adam Ruzicka

<b>Status:</b>	Closed	
<b>Priority:</b>	High	
<b>Assignee:</b>	Arend Lapere	
<b>Category:</b>	Templates	
<b>Target version:</b>		
<b>Difficulty:</b>		<b>Fixed in Releases:</b> 1.18.1, 1.19.0
<b>Triaged:</b>	No	<b>Found in Releases:</b> 1.18.0-RC1, 1.18.0-RC2, 1.18.0-RC3
<b>Bugzilla link:</b>	1624072	<b>Red Hat JIRA:</b>
<b>Pull request:</b>	<a href="https://github.com/foreman/foreman/pull/5822">https://github.com/foreman/foreman/pull/5822</a> , <a href="https://github.com/foreman/foreman/pull/5852">https://github.com/foreman/foreman/pull/5852</a> , <a href="https://github.com/foreman/foreman/pull/5853">https://github.com/foreman/foreman/pull/5853</a>	
<b>Description</b>		
Steps to reproduce: 1) Have a smart-proxy with templates feature 2) Set template_url to use http in /etc/smart-proxy/settings.d/templates.yml 3) Assign the proxy to a subnet as template proxy 4) Try to provision a host in subnet from step 3  Actual result: The host tries to access the proxy over the https and fails because CA used to signed the proxy's certificate is not trusted  Expected result: template_url is honored and provisioning doesn't fail  After observing the log, we noticed that the base url is trying to access the templateServer API on the wrong URL: <a href="https://&amp;lt;proxy&gt;:8443/unattended*/unattended*">https://&amp;lt;proxy&gt;:8443/unattended*/unattended*</a> while it should be <a href="https://&amp;lt;proxy&gt;:8443/unattended">https://&amp;lt;proxy&gt;:8443/unattended</a>		
<b>Related issues:</b>		
Has duplicate Foreman - Bug #24787: Templates subnet association renders to C...		<b>Duplicate</b>

Associated revisions

Revision bfca460d - 07/18/2018 03:50 PM - Arend Lapere

fixes #23291 - fixes double appending of /unattended to proxy url

History

#1 - 07/09/2018 02:36 PM - Arend Lapere

- Triaged set to No

Hello,

Could it be that you are running into this on 1.18-RC1/2/3?

I've investigated a bit, and seems this patch-set is the culprit:  
<https://github.com/foreman/foreman/commit/009e7bbd29f31c3750a8be47b4aecf5278c0db95#diff-1b99c484fd9f41096d5029e5b20d6165>

This creates the Template class twice (and appends the "/unattended" string to the URL):  
- Once initiated when retrieving Subnet.template\_proxy  
- This template\_proxy is than passed to the second instantiation, done in foreman\_url\_rendered, which is needed to retrieve actual templateServer from the proxy.

To validate, I've removed the instance in app/models/subnet.rb:181 and simply returned the template variable, after this, all seems to behave as expected.

Although the latter is probably not the answer, as it seems to be more in line with the rest of the modules (e.g. DNS, BMC, ...).

**#2 - 07/09/2018 02:42 PM - Arend Lapere**

- Found in Releases 1.18.0-RC1, 1.18.0-RC2, 1.18.0-RC3 added

**#3 - 07/10/2018 07:17 AM - Arend Lapere**

- Description updated

- Priority changed from Normal to High

**#4 - 07/11/2018 12:35 PM - Arend Lapere**

I've found a qualitative fix for this issue, I'm writing a test to make sure this one never comes back on our plate.

**#5 - 07/11/2018 01:23 PM - Arend Lapere**

- Assignee set to Aaron Stone

- Pull request <https://github.com/theforeman/foreman/pull/5822> added

**#6 - 07/11/2018 01:23 PM - Arend Lapere**

- Assignee deleted (Aaron Stone)

**#7 - 07/11/2018 01:29 PM - The Foreman Bot**

- Status changed from New to Ready For Testing

**#8 - 07/18/2018 04:01 PM - Anonymous**

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset [bfca460de52da0397d22fb1fddc795c2a4184e03](#).

**#9 - 07/19/2018 06:51 AM - Marek Hulán**

- Target version set to 1.20.0

- Fixed in Releases 1.20.0 added

**#10 - 07/19/2018 07:06 AM - The Foreman Bot**

- Pull request <https://github.com/theforeman/foreman/pull/5852> added

**#11 - 07/19/2018 07:27 AM - The Foreman Bot**

- Pull request <https://github.com/theforeman/foreman/pull/5853> added

**#12 - 07/19/2018 07:29 AM - Arend Lapere**

- Fixed in Releases 1.18.1, 1.19.0-RC1 added

**#13 - 07/19/2018 07:51 AM - Tomer Brisker**

- Assignee set to Arend Lapere

**#14 - 07/23/2018 01:35 PM - Tomer Brisker**

- Fixed in Releases 1.19.0 added

- Fixed in Releases deleted (1.19.0-RC1)

**#15 - 07/24/2018 02:13 PM - Tomer Brisker**

- Category set to Templates

**#16 - 08/29/2018 03:38 PM - Greg Sutcliffe**

- Fixed in Releases deleted (1.20.0)

**#17 - 09/03/2018 02:04 PM - Lukas Zapletal**

- Bugzilla link set to 1624072

**#18 - 10/15/2018 09:15 AM - Tomer Brisker**

- Has duplicate Bug #24787: Templates subnet association renders to Capsule URL and not template\_url added

**#19 - 10/23/2018 03:07 PM - Tomer Brisker**

- Target version deleted (1.20.0)